

## **ABSTRACT**

The present invention relates to an apparatus (1) for a sorting system comprising an activating member (2), a fastening bracket (3), and a discharge arm (4) which at an end part (5) is pivotally connected with the fastening bracket (3) at a side (6) of a conveyor (7), where the discharge arm (4) by means of the activating member (2) is adapted for being swung between a passive position (9) approximately parallel to the side (6) of the conveyor (7) and a number of active angular positions (8) in relation to the conveying direction (A) of the conveyor (7), where the activating member (2) comprises an electrically driven stepping motor or servomotor having a control unit being adapted for determining a pattern of motion and/or speed profile of the discharge arm (4).